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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/057,777	01/25/2002	Toomas Neuman	2508.16US07	1532
24113	7590	03/12/2004	EXAMINER	
PATTERSON, THUENTE, SKAAR & CHRISTENSEN, P.A.			MARVICH, MARIA	
4800 IDS CENTER			ART UNIT	PAPER NUMBER
80 SOUTH 8TH STREET			1636	
MINNEAPOLIS, MN 55402-2100				

DATE MAILED: 03/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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10/05/97

EXAMINER

ART UNIT

PAPER

304

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Commissioner for Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). Specifically, there are two sequences on page 37, line 12 that are not associated with SEQ ID Nos. This application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Furthermore, claim numbering is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not). Original claims 20, 22-27, 37-56 were filed 1/25/02. These claims were numbered respectively 1-27. A Preliminary amendment filed 1/25/02 added new claims 62-85, which have been renumbered respectively 28-51. A preliminary amendment filed 4/30/02 has been identified in which new claims 1-24 have been added. These claims have been renumbered 52-75. This preliminary amendment indicates that claims 62-85 (now renumbered claims 28-51) are cancelled. Therefore, claims 1-27 and 52-75 are pending in this application.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the one month statutory period. Direct the response to the undersigned. Return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maria B Marvich, PhD whose telephone number is (571)-272-0774. The examiner can normally be reached on M-F (6:30-3:00). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel, PhD can be reached on (571)-272-0781.

Maria B Marvich, PhD
ExaminerArt Unit 1636


GERRY LEFFERS
PRIMARY EXAMINER